

**COMBINED DECLARATION AND PRINCIPAL POWER OF ATTORNEY
FOR PATENT APPLICATION**

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SERS MOLECULAR PROBE FOR DIAGNOSTICS AND THERAPY

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Vincent A. Branton	Registration No. 39,120
George L. Craig	Registration No. 29,293
Joseph A. Marasco	Registration No. 32,798
James M. Spicer	Registration No. 26,096
Shelley L. Stafford	Registration No. 38,623
Kirk A. Wilson	Registration No. 45,939

All of: UT-Battelle, LLC
P. O. Box 2008
Oak Ridge, Tennessee 37831-6498

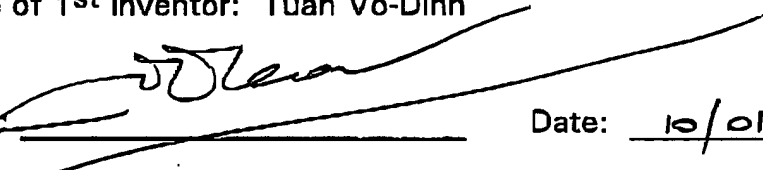
I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Appln. Serial No.) (Filing Date) (Status-patent, pending, abandoned)

Please direct all correspondence and telephone calls to the individual identified in the Associate Power of Attorney.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of 1st inventor: Tuan Vo-Dinh

Signature: 

Date: 10/01/2003

Residence: 12318 River Oaks Point, Knoxville, TN 37922

Citizenship: United States of America

**ASSOCIATE POWER OF ATTORNEY
FOR
PATENT APPLICATION
Pursuant to 37 C.F.R. §1.34**

Please recognize as Associate Attorney in this case entitled:

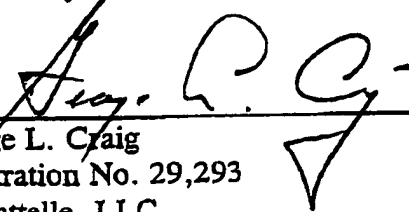
SERS MOLECULAR PROBE FOR DIAGNOSTICS AND THERAPY

Gregory A. Nelson	Reg. No. 30,577
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Joseph W. Bain	Reg. No. 34,290
Robert J. Sacco	Reg. No. 35,667
Stanley A. Kim	Reg. No. 42,730
Mark D. Passler	Reg. No. 40,764
Steven M. Greenberg	Reg. No. 44,725
Neil R. Jetter	Reg. No. 46,803
Pablo Meles	Reg. No. 33,739
Kevin T. Cuenot	Reg. No. 46,283
Amy Ostrom	Reg. No. 52,088
Terry Forsythe	Reg. No. 47,569
Mark Zylka	Reg. No. 48,518
Sarah E. Smith	Reg. No. 50,488
Michael K. Dixon	Reg. No. 46,665
Brian Buchheit	Reg. No. 52,667
Margaret J. McLaren	Reg. No. 53,303

**All of: AKERMAN, SENTERFITT & EIDSON, P.A.
222 Lakeview Avenue, Suite 400
P.O. Box 3188
West Palm Beach, Florida 33402-3188**

Please direct all correspondence and telephone calls to Gregory A. Nelson at 561-653-5000 at the above-referenced address.

Respectfully submitted,



George L. Craig
Registration No. 29,293
UT Battelle, LLC
P.O. Box 2008
Oak Ridge, TN 37831-6498

DELEGATION OF AUTHORITY
George L. Craig
General Patent Counsel, Intellectual Property
UT-Battelle, LLC

This Delegation of Authority sets forth your authority to act on behalf of UT-Battelle, LLC, in the ordinary course of your business activities. In carrying out the responsibilities of your position, integrity, honesty, and a continuing commitment to the highest standards of ethics are paramount. In addition, the exercise of these authorities must be in compliance with the Corporation's Policies and Procedures and the terms and conditions of UT-Battelle's Prime Contract No. DE-AC05-00OR22725.

POLICIES AND PROCEDURES, INCLUDING THOSE IN THIS DELEGATION OF AUTHORITY, ARE NEVER SUBSTITUTES FOR SOUND BUSINESS JUDGMENT. SUCH JUDGMENT MAY INCLUDE OBTAINING EXECUTIVE APPROVALS AND STAFF REVIEW (WHICH ARE NOT NECESSARILY REQUIRED BY DELEGATIONS OF AUTHORITY OR OTHER CORPORATE POLICIES AND PROCEDURES), WHERE THE FINANCIAL OR PUBLIC IMPACT OF A PARTICULAR TRANSACTION IS UNUSUALLY SIGNIFICANT.

It is your responsibility to redelegate the authorities contained in this delegation as authorized below and as necessary and appropriate to carry out the responsibilities of your position. All Delegations of Authority must be in writing and properly filed with the UT-Battelle Office of General Counsel.

PROCUREMENT OF OUTSIDE LEGAL COUNSEL SERVICES

You have the authority to retain competent legal counsel for advice and assistance in intellectual property matters, excluding litigation.

SEEKING AND SECURING PROTECTION OF INTELLECTUAL PROPERTY

You have the authority to execute and deliver, in the name of and on behalf of UT-Battelle, powers of attorney, affidavits, certifications, judicial and administrative filings, and any and all other documents of whatever nature that may be required or helpful in seeking and securing protection, in U.S. and/or foreign jurisdictions, of all forms of intellectual property acquired by or obtained on behalf of UT-Battelle. This includes but is not limited to documents authorizing charges against the Deposit Account of UT-Battelle in the United States Patent and Trademark Office. This authority may be further redelegated by you.

MANAGEMENT OF INTELLECTUAL PROPERTY

You have the authority, for the sole purpose of discharging UT-Battelle's obligations pursuant to contracts with the Department of Energy, to:

- (1) Negotiate, execute, modify, and terminate, on behalf of UT-Battelle, cooperative or collaborative research and development agreements, licenses, and all other forms of documentation relating to the acquisition, receipt, sale, exchange, disclosure, transfer, use, and licensing of all forms of intellectual property, and

- (2) Pay required fees and taxes that are imposed by governmental entities relating to the protection of all forms of intellectual property.

This authority may be further redelegated by you.

REDELEGATIONS

Whenever any delegated authority is redelegated to others, the further delegation will specify the scope of authority and the names and/or titles of the individuals to whom that redelegation has been made and will only become effective when properly filed as described below.

FILINGS OF DELEGATIONS

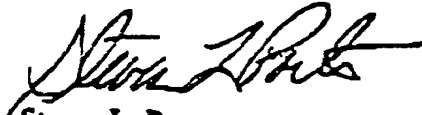
This delegation is effective when signed.

EXPIRATION

This delegation is void if you are reassigned to a position that reports to an individual other than the undersigned. If the undersigned is reassigned, this delegation remains valid pending issuance of a new delegation that must be issued as soon as possible.

This Delegation of Authority supersedes any previously issued standing Delegation of Authority.

UT-Battelle, LLC



Steven L. Porter
Vice President and General Counsel

Date: 6/19/00